



2161 If

Atty Docket No.:

PATENT
481340010036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gray et al.
Serial No.: 09/933,994 Art Unit: 2161
Filed: August 21, 2001 Examiner: Unknown
Title: Resource Sharing with Sliding Constraints

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Supplemental Information Disclosure Statement

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and §1.97(e)(1), applicants hereby advise the United States Patent and Trademark Office of certain references which may be material to the determination of patentability of the above-identified application. The references are identified on the attached Form PTO-1449 and copies of the references are enclosed. Applicant respectfully request that these references be considered and made of record in the present application by completing and returning the enclosed Form PTO-1449.

No fee is believed to be due for entry of this Information Disclosure Statement. However, if any fee should be required, please charge such fee to Jones Day's Deposit Account No. 501432, Reference No. 481340010036.

Respectfully submitted,

David B. Cochran, Esq., Reg. No. 39,142
Jones Day
North Point/901 Lakeside Avenue
Cleveland, Ohio 44114
(216) 586-3939

Date: June 16, 2004.

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service via first class mail addressed to: Commissioner for Patents, Alexandria, Virginia 22313 on the date indicated below.

/Suzanne Koston on June 16, 2004.



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/933994	
				Filing Date	8/21/2001	
				First Named Inventor	Gray et al.	
				Art Unit	2161	
				Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	481340010036	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number	Publication/Patent Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)				
		5504894	4/2/1996	Ferguson et al.		
		5884037	3/16/1999	Aras et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
Examiner Signature					Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.